

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay	0	110
sand	110	113
clay	113	194
boulders	194	196
fine gravel	196	198
sand	198	210
limestone	210	270
shale	270	285

Total Depth

285

Casing: 6" astm steel welded from -1' to 213'

Grout: BENTONITE from to

Water from limestone at 260' to 270'

Static level 60' below casing top which is 1' above GL

Pumping level 160' when pumping at 25 gpm for 4 hr(s)

Permanent pump installed at 200' on 2/15/2024, with a capacity of 15 gpm

Remarks:

Owner Address: 11405 Equestrian Dr Marengo, IL

Address of well: 18407 Grismer Marengo IL

Add'l loc info: Lot: 7 Subdivision:

Location source: Aerial Photograph verified

Verified by: VJA on 12/1/2024

Permit Date: August 7, 2023

Permit #: 111-23-0170-23

COMPANY Jason Jablonski

FARM Meyers, Howard

DATE DRILLED February 15, 2024

NO.

ELEVATION

COUNTY NO. 46680

LOCATION

LATITUDE 42.165337

LONGITUDE -88.556784

COUNTY McHenry

API# 1211146680 00

32-43N-6E